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DERWENT-ACC-NO:

1994-239371

DERWENT-WEEK:

199429

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TITLE:

Nonwoven fabric with high dye

fastness and friction

resistance - comprises fibre having

sheath part of light

transmitting resin and core of resin

contq. dye

PATENT-ASSIGNEE: DYNIC CORP[DYNI]

PRIORITY-DATA: 1992JP-0351037 (December 4, 1992)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

JP 06173148 A

June 21, 1994

N/A

003

D04H 001/46

APPLICATION-DATA:

PUB-NO

APPL-DESCRIPTOR

APPL-NO

APPL-DATE

JP 06173148A

N/A

1992JP-0351037

December 4, 1992

INT-CL (IPC): A47G027/02, D04H001/42, D04H001/46

ABSTRACTED-PUB-NO: JP 06173148A

BASIC-ABSTRACT:

Nonwoven fabric (F) comprises a sheath and core type fibre (F') having a sheath

part (F'1) comprising a light transmitting resin, and core part (F'2) of a

resin contg. dye. The sectional area of (F'1) is pref.

50-70% of the total

sectional area of (F') and that of (F'2) is pref. 50-30%.

(F) is prepd. by

needle-punching (F').

(F'1) and (F'2) comprise resin, e.g. PVC, polyvinylidene-chloride, polyethylene, polypropylene, polyester, polyamide, etc.

USE/ADVANTAGE - The nonwoven fabric is used for making, partic. needle-punch carpet, and has improved dye fastness giving no colour change by friction in use.

CHOSEN-DRAWING: Dwg.1/1

TITLE-TERMS: NONWOVEN FABRIC HIGH DYE FAST FRICTION
RESISTANCE COMPRISE FIBRE
SHEATH PART LIGHT TRANSMIT RESIN CORE RESIN

CONTAIN DYE

DERWENT-CLASS: A18 A23 F04 P27

CPI-CODES: A09-A06; A11-C05A; A12-S05B; A12-S05G; F01-E01; F02-C01; F02-C02D; F03-C; F03-F33;

ENHANCED-POLYMER-INDEXING:

Polymer Index [1.1]

017 ; R00326 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58 D82 ;

R00964 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58 D83 : R00338

G0544 G0022 D01 D12 D10 D51 D53 D58 D69 D82 Cl 7A; R00360 G0555

G0022 D01 D12 D10 D51 D53 D58 D69 D82 C1 7A; H0000; S9999 S1127

S1116 S1105 S1070 ; S9999 S1138 S1116 S1105 S1070 ; S9999 S1183

S1161 S1070 ; P1150 ; P1796 P1809 ; P1161 ; P1343 Polymer Index [1.2]

017 ; S9999 S1127 S1116 S1105 S1070 ; S9999 S1138 S1116 S1105 S1070

; S9999 S1183 S1161 S1070 ; P0839\*R F41 D01 D63 ; P0635\*R F70 D01

Polymer Index [1.3]

017 ; ND10 ; K9847\*R K9790 ; B9999 B4397 B4240 ; N9999 N6020 N6008

; Q9999 Q6906 ; B9999 B4262 B4240 Polymer Index [1.4]

017; A999 A099 A077

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:
Key Serials: 0207 0209 0226 0239 0248 0759 0815 0836 1283 1288 2208 2321 2486 2525 2589 2595 2820 2822
Multipunch Codes: 017 02& 041 046 047 050 061 062 063 071 141 143 305 32& 33& 364 365 481 516 518 523 614 664 665 688

## SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1994-109682 Non-CPI Secondary Accession Numbers: N1994-188667